



Attorney Docket No.: SPIROL/111/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Richard C. Caponi

Serial No.: 10/743,940

Examiner: Not yet assigned

Filing Date: 12/23/2003

Group Art Unit: 3679

For: Helical Grooved Pin

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant submits herewith patents, publications or other information of which he is aware, which he believes may be material to the examination of the above-identified application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited on the date below with the United States Postal Service as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450."

Signature: _____

Thomas J. Menard, Reg. 42,877

Date: June 22, 2004

In accordance with 37 CFR 1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(b) exists.


For US national applications filed after June 30, 2003 and International applications that have entered the national stage after June 30, 2003, a copy of a cited US patent or cited US patent publication is NOT required. See OG Notices: 5 August 2003. Accordingly, no copies of a cited US patent or cited US patent publication are enclosed for these applications. A copy of each item other than a US patent or a US patent publication listed on the attached INFORMATION DISCLOSURE CITATION IN AN APPLICATION is supplied herewith.

For US national applications filed before June 30, 2003 and International applications that have entered the national stage before June 30, 2003 a copy of each of the items listed on the attached INFORMATION DISCLOSURE CITATION IN AN APPLICATION is supplied herewith.

It is respectfully requested that the listed documents be considered and officially cited in examination of this application.

Respectfully submitted,

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Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Application Number

10/743,940

Inventor

Richard C. Caponi

Title

Helical Grooved Pin

Filing Date

12/23/2003

Group Art Unit

3679

Docket Number

SPIROL/111/US

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	354,154	12/1886	H.W. Libbey			
	435,463	09/1890	C.F. Stewart			
	752,669	02/1904	J. Guzowski			
	1,326,910	01/1920	P.F. Butterfield			
	2,056,309	10/1936	O.E.W. Osenberg	85	19	
	2,094,731	10/1937	E.K. Von Mertens	80	6	
	2,219,197	10/1940	W.A. Purtell	85	19	
	2,223,871	12/1940	R.W. Johnson	86	6	
	2,251,202	07/1941	W.A. Purtell	85	19	
	3,759,623	09/1973	Hesse	403	298	
	4,220,052	09/1980	Sheldon	474	207	
	5,037,234	08/1991	De Jong	403	268	
	5,658,109	08/1997	Van Allman et al	411	440	
	5,867,958	02/1999	Ditka et al	52	410	
	6,042,429	03/2000	Bianca et al	439	733.1	
	6,254,301	07/2001	Hatch	403	298	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
					<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		SPIROL Solid Pins, © 2001 Spirol International Corporation 2.5M 9/01, U.S.A.
		GROOVED PINS and DRIVE STUDS, © GROOV-PIN Corp., 1984, U.S.A.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.